

Rabbit Intercellular Adhesion Molecule 5 Polyclonal Antibody | anti-ICAM5 antibody

Polyclonal Antibody to Intercellular Adhesion Molecule 5 (ICAM5)

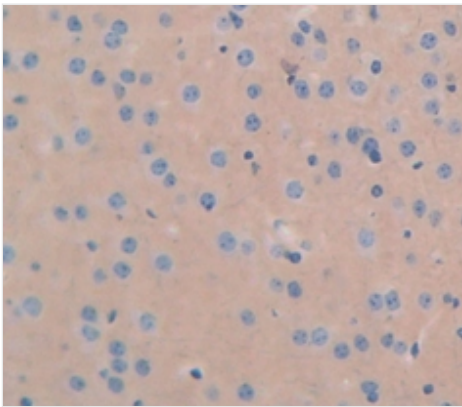
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143229	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

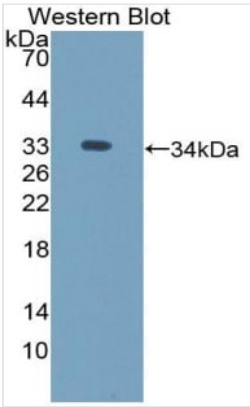
Intercellular Adhesion Molecule 5; Polyclonal Antibody; Polyclonal Antibody to Intercellular Adhesion Molecule 5 (ICAM5); anti-ICAM5 antibody

PRODUCT SPECIFICATIONS

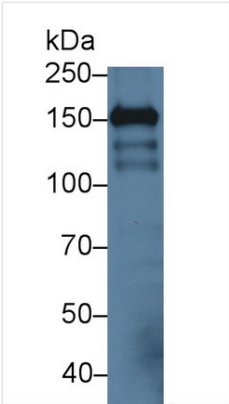
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ICAM5. It has been selected for its ability to recognize ICAM5 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-LIRRSFVG EPPRARGAML TARVLARRED HRVNFSCLAELDLRPHGLGL FANSSAPRQL RTFAMPPHSP SLIAPRVLEV DSERPVTCTL DGLFPAPPEAG VYLSLGDQRL NPNVTLDGDS LVATATATAS AEQEGTKQLM CVVTLGGESR ETQENLVYS FPTPLLTSE PEAPEGKMTV ISCWAGARAL VTLEGIPAAV PGQPAELQLN VTKNDDKRGF FCDAALDVDG ETLRKNQSSE LRVLYAPRLD DLDCPRSWTW PEGPEQTLHC EARGNPEPSV
Sequence Length	912
Applicable Applications for anti-ICAM5 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ICAM5 (Leu164~Val441)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant ICAM5 (Leu164~Val441) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse ICAM5
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	159110562
NCBI GeneID	15898
NCBI Accession #	NP_032345.2
NCBI GenBank Nucleotide #	NM_008319.2
UniProt Accession #	Q60625; Q2KHL7; Q3UY19; G5E826
Molecular Weight	96,946 Da
NCBI Official Full Name	intercellular adhesion molecule 5
NCBI Official Synonym Full Names	intercellular adhesion molecule 5, telencephalin
NCBI Official Symbol	Icam5
NCBI Official Synonym Symbols	TLN; CD50; Tlcn; Icam3; ICAM-3
NCBI Protein Information	intercellular adhesion molecule 5
UniProt Protein Name	Intercellular adhesion molecule 5
UniProt Gene Name	Icam5
UniProt Synonym Gene Names	Icam3; Tlcn; ICAM-5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/intercellular-adhesion-molecule-5-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143229>